# Addressable RoR Heat Detector

## FMS-ROR-R

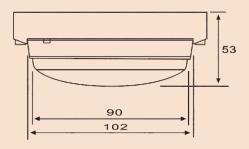
#### General

The **FMS-ROR-R** addressable rate of rise heat detector are microprocessor controlled addressable detector suitable for connection to the FMS-R addressable fire alarm control panel. Up to 256 detectors can be connected to each loop The mechanical operating principles of device ensure the Long-term durability and the least malfunction.

#### **Features**

- ♦DCP protocol for fast and robust communication
- ♦Use standard cable, no shielded or twisted pair required on SLC loop
- ♦Up to 256 devices can be used on per loop
- ◆Dual LED indicators can show normal > alarm and failure status
- ♦Self-restoring ensures the elements repeated use
- ◆The sensitive part is enclosed to prevent being Moistened and contaminated
- ♦Address is easily to set by DIP switch
- ◆Magnet-initiated alarm test functio





### **Specifications**

Model	FMS-ROR-R
Operating Voltage	DC18V~30V
Quiescent current	≤ 0.5mA
Alarm current	18mA (max) @ DC 24V
Alarm temperature	Rise up 30°C during 30 seconds
LED indications	Normal: flash one time per 6 seconds; Alarm: always on; Failure: flash two times per 6 seconds
Operating temperature	-10°C~50°C
Relative humidity	<95% RH,non-condensing
Material / color	Fire-proof plastics / White
Dimensions	Φ102 x 53 mm

